

## Progress toward Environmental Action Plan 21

To carry out the Action Guidelines within its Environmental Charter, the Oji Paper Group has established the Environmental Action Plan 21, with targets to be achieved in fiscal 2010.

Action Guidelines	Environmental Action Plan 21 (Fiscal 2010 targets)	Achievements (Fiscal 2009)	Pages
Promotion of forest recycling	▶ Overseas forest plantations: <b>300,000</b> ha	<b>240,000</b> ha	p.14-17
Promotion of paper recycling	▶ Recovered paper utilization rate: <b>62%</b>	<b>63%</b>	p.42-43
Promotion of global warming countermeasures	▶ Fossil fuel-based energy consumption per unit of production: <b>20%</b> reduction (relative to FY1990 levels)	<b>27.6%</b> reduction	p.22-25
	▶ Fossil fuel-based carbon dioxide emissions per unit of production: <b>20%</b> reduction (relative to FY1990 levels)	<b>25.9%</b> reduction	
Reinforcement of environmental improvement measures and environmental management systems	▶ Advancing environmental management systems and forest certification	Promotion of O-EMS acquisition	p.30-34 p.15
Development of production technologies and products that minimize environmental impact	▶	Promotion of the 3Rs of containers and packaging materials	p.46-47
Reduction and effective utilization of waste	▶ Achieve final disposal rate of <b>3.4%</b> Promotion of volume reduction and effective utilization measures	<b>7.3%</b>	p.40
Transfer of environmental protection technology to other countries	▶	Expansion of business into China (new Nantong Mill)	p.50-51
Building relationships of trust with stakeholders	▶	Exhibition at Eco-Products 2009 Oji Forest Nature Schools: 80 persons Community environmental monitor meetings: 184 times "Groundwork" programs: 1,759 times, 22,732 participants Disposable chopstick recycling: 351 tons	p.19-35



### Exhibition at Eco-Products 2009

The Oji Paper Group exhibited at the Eco-Products 2009 trade event under the theme "The Potential of Paper." The exhibit focused on the key phrases "Creating with Paper", "Replacing with Paper", "Conserving Paper", and "Returning to Paper", all founded upon manufacturing that is considerate of conservation and recycling, a goal made possible through our strength as a group.



Creating with Paper



Conserving Paper



Eco-Products 2009 booth



Replacing with Paper



Returning to Paper